

OFFICIAL DIRECTORY.

TERRITORIAL OFFICERS
Governor—C. M. ZULICK
Secretary—JAMES A. BAYARD
Auditor—J. J. HAWKINS
Attorney General—R. H. GOODRICH
Surveyor General—JOHN A. HIRSH
Treasurer—C. B. FOSTER
Superintendent of Public Instruction—C. M. STRAUSS
Delegate to Congress—M. A. SMITH
Superintendent of Territorial Prison—THOS. GATES

SUPREME COURT
Chief Justice—JAMES H. WRIGHT
Associate Justices—W. W. PORTER, W. H. BARNES

DISTRICT COURT
First Judicial District—W. H. BARNES
Second Judicial District—W. W. PORTER
Third Judicial District—J. H. WRIGHT

UNITED STATES OFFICERS
United States Marshal—W. K. MEADE
United States Attorney—OWEN J. REUSE

TUCSON LAND OFFICE
Register—A. D. DUFF
Receiver—FRANK W. SMITH

CUSTOMS OFFICERS
Tucson—J. B. HAMILTON
Tombstone—V. C. WILSON
Nogales—J. M. WILSON

COUNTY OFFICERS
Supervisors—DAVID COHN, Chairman; F. L. MOORE and T. J. WHITE, Members.
Sheriff—J. H. SLAUGHTER
Under Sheriff—E. A. SHATTUCK
Treasurer—J. J. RITTER
Recorder—W. C. BRAZLEY
District Attorney—J. R. ENGLISH
Probate Judge—E. R. MOORE
Clerk District Court—G. H. DAILY
Surveyor—H. G. G. G. G.
Public Administrator—J. A. KOSKA
Assessor—JAMES B. HENNESSY

CITY OFFICERS
Mayor—CHARLES N. THOMAS
Chief of Police—G. W. OAKS
Treasurer—J. L. MELGREN
City Attorney—JAMES REILLY
Auditor and Recorder—M. G. CROWLEY
City Assessor—G. W. CHAPMAN
City Engineer—H. B. MAXSON
Counsellor—First Ward, H. E. LEA; Second Ward, J. L. LIPPERT; Third Ward, G. R. WATT; Fourth Ward, S. C. BAGG

LOCAL HAPPENINGS.

Cranberries at Hoefler's.

Tom and Jerry at the Willows.

Olecloth and linoleum at Bagg's.

Woven wire mattresses all sizes, \$6, at Bagg's.

H. J. Peto's magic corn cure will take frozen corn off.

Wolcott buys and sells for cash and hence cannot be undersold.

The best butter in town at Wolcott's The J. H. White brand.

A new invoice of Louisiana molasses just received at Hoefler's.

Climax chewing tobacco only 50 cents a plug at the Willows cigar store.

Furniture sold on the installment plan on easy terms at Bagg's.

Hot Scotch at the Willows.

Peach brandy and choice old Kentucky Bourbon, at Hoefler's.

Don't send away for carpets until you have examined S. C. Bagg's stock.

Lemp's St. Louis beer by the carload, barrel or bottle, at Hoefler's.

Hoefler has just received a choice assortment of fresh fancy groceries.

H. J. Peto's Glycerine solution with benzine for chapped hands, lips and face.

Tom and Jerry, hot Scotch and all other kinds of hot drinks at the Willows Saloon, Stevenson & Walker, Proprietors.

Welton velvet, body Brussels, tapestry Brussels, Kidderminster, 3 ply, 2 ply cotton chain and hemp, all late patterns, at Bagg's.

Egg-nogg at the Willows.

Go to Hoefler's for mince meat, cider, lemon peel and choice spices for the holidays.

Curtain poles from 2 to 12 ft. long at Bagg's.

A full line of Angelica, Zinfandel, Port, Sherry and other wines, domestic and imported, at Hoefler's.

Hot rum at the Willows.

DANCING SOIREES.

Shepherd & Trevillian's regular weekly dancing soiree will be held this (Saturday) evening at Mining Exchange hall.

Spiced rum at Stevenson & Walker's.

Seamans has one of the best selected stocks of watches, jewelry, &c., ever displayed in this city. Before purchasing elsewhere, call and examine goods and learn prices.

Seamans' jewelry store has just received an elegant stock of Holiday Goods. Call and make your selections early in order to get the benefit of the large assortment.

Arnold's wood yard and express wagon Look out for the blue wagon. Leave orders at Fitts Bros. or at the Willows cigar store.

Hicks & Walker are furnishing the trade with a superior article of soda and sarsaparilla. They are also importers of all kinds of mineral water.

Leave your order for the San Francisco Chronicle at Sol Israel's. Price, One month 65 cents; Six months \$4; One year \$7. Payable in advance.

Shortness of Breath.

Dr. Flint's heart remedy should be taken at once when slight exertion or a hearty meal produces shortness of breath or a pain in the region of the heart.

At all druggists, or J. J. Mack & Co., 9 and 11 Front street, S. F.

Notices have been posted advertising the Vizina mine for sale under a deed of trust.

There will be Christmas services held at the Episcopal Church to-morrow (Sunday) at 11 o'clock, Major F. S. Earle officiating.

Wm. Brauch, the nurseryman, picked ripe plums this week, from his orchard, which were a second crop, grown in the open air without protection.

Mr. and Mrs. F. S. Earle, of Tempe, are expected to arrive to-day, and will spend a few days with their friends in this city.

A. R. Englund, District Attorney, and George H. Dailey, Clerk of the Court, took last Monday's train for Hermosillo and Guaymas, to spend a week among the orange groves.

Cards are out for the celebration of the 20th anniversary of the wedding of Mr. and Mrs. L. W. Blinn, which event takes place at their residence in this city on Monday evening next.

It is announced that Mr. Fred Bean and Miss Julia Long will this evening be united in matrimony. They are a worthy young couple and the Epitaph wishes them an abundance of happiness.

Pete White and John Waters shot ten deer and two wild turkeys this week in the north end of the Huachuca mountains, on the military reservation. The deep snow enabled them to track the game readily.

The weather has moderated nicely this morning; the race track is in splendid condition, and there will be rare sport to-day and to-morrow. The full programme, as published elsewhere in this issue, will be carried out.

Up to Tuesday last County Treasurer Ritter had collected \$33,879.31 out of a total levy of \$103,000. There are 1249 names on the tax-roll, and 699 have paid less than half. The railroads and other large taxpayers have all paid up.

Dr. Watt took a stormy trip this week to the West Huachuca, to attend Mr. Peterson, who was said to have the smallpox. It turned out not to be that loathsome disease, but a fever. The patient is in a fair way to recover.

A fierce blizzard struck Tombstone on Wednesday last, which affected the tenderfoot much less than the old-timers. It culminated in a snow-storm, after which the mercury sank to 16 degrees above zero—the coldest weather ever experienced here. Tombstone must yield its claims to location in the banana belt.

At the regular meeting of King Solomon Lodge No. 5, F. & A. M., of this city, held last Saturday night, the following officers were elected for the ensuing year: George W. Cheyney, W. M.; F. L. Moore, S. W.; Charles Smith, J. W.; D. Cohn, Treasurer; W. C. Reed, Secretary.

It is stated that County Treasurer Ritter claims the fee of 3 per cent for collecting taxes for the years 1885-6. It amounts to over \$6000, which sum the Treasurer proposes to hold out of this year's collections. He has secured the services of Col. Wm. Herring and Ben Goodrich, Esq., and proposes to fight it out in the courts in case he is compelled to by the action of the Board of Supervisors.

Our delegate to Congress, Hon. Mark Smith, writes to a friend in this city that he never was considered good at "draw," but his late luck beats all. In drawing for seats, Mark's was next to the last name to come out, and he was compelled to take a back seat on the Republican side. Considering the large number of Republicans who supported him at the election, this ought not to hurt Mark's feelings very much.

John Watson has sued Cochise county in the District Court for \$260, being for furnishing meals for jurors during the last term of the District Court. Watson put in a bill to the Board of Supervisors at the rate of 75 cents for each meal, but the Board took into consideration the fact that county warrants are worth about par and that John is selling three meal tickets for \$1, and concluded that 50 cents a meal would be about the right thing.

The following were the officers elected for the ensuing term at the stated meeting of Cochise Chapter No. 4, on Wednesday night last: Geo. W. Cheyney, M. E. H. P.; A. M. Cohn, E. King, J. H. Campbell, E. Scribe; A. J. Ritter, Treas.; C. D. Reppy, Secy.; T. R. Sorn, C. H.; J. P. McAllister, P. S.; C. E. Frederick, R. A. C.; C. G. Smith, M. V.; J. H. Zeuner, M. 2 V.; F. L. Moore, M. 3 V.; R. E. Jackson, Sentinel.

Anti-artesian well advocates have always maintained that the configuration of this country precluded success. Their theories, however, do not hold good in the light of developments recently made in Dakota, where several artesian wells, ranging in depth from 900 to 1050 feet, show a pressure of 250 to 325 pounds to the square inch. There are no elevations within hundreds of miles of these wells, thus proving conclusively that underground currents are not dependent upon mountain ranges in their immediate vicinity, but can head a thousand miles away as well as near by.—Tucson Citizen.

J. E. Durkee is registered at the Nadeau House, Los Angeles.

SAD ACCIDENT.

John M. Aston Killed by the Pistol of a Friend.

One of the saddest accidents it has been the Epitaph's duty to chronicle, occurred last Tuesday, between Ochoaville and the Mexican custom-house. The following are the circumstances as detailed by Mr. H. W. Hartson, superintendent of the Copper King mine, through whose misfortune the untimely death took place. Mr. Hartson states that Aston and himself left Ochoaville together and rode down to the custom-house, Aston having some business to transact. After Aston had arranged his affairs, the two started back to Ochoaville. When about seven miles up the other side of that point a flock of crows was noticed near the road, and both Aston and Hartson took shots at them. The birds rose and circling in the air alighted on the other side of the road, Aston being between Hartson and the crows. Both men concluded to take another shot apiece, and Hartson not wanting to fire across his companion, reined in his horse and fell behind. Throwing his hand to his pistol, Hartson pulled it from its scabbard, in doing which it was discharged. Mr. Hartson states that he has no recollection of cocking the weapon, and does not believe that he could have done so without remembering it. As the weapon was directly in line with Aston when it was discharged, Hartson immediately asked: "John did I hit you?" To this Aston replied "No." Hartson still not satisfied, said, "Are you sure?" Aston laughed and again assured Hartson that he was not hit. After riding a short distance further, Aston turned to his companion and said, "By George! I believe you did hit me." Getting down from their horses an examination was made, and the painful fact elicited that not only was he shot, but he was mortally wounded. The ball from a forty-five Smith & Wesson had struck him in the small of the back, to the left and about midway between the spinal column and the side, passing completely through the body. Hastily binding up Aston's wounds which bled but little, denoting internal hemorrhage, Hartson mounted his horse and started back to the custom house to procure assistance. Proceeding about a mile he met a wagon, containing four Americans, and notifying them of the accident, they made all haste to the wounded man. Placing Aston in the wagon, two of the men took the horses belonging to Aston and Hartson and rode ahead to notify Mrs. Aston of the sad affair and send for a physician. Hartson remaining with Aston and ministering to his comfort in every possible way. During the trip into Ochoaville, the stricken man suffered a great deal, and expressed the opinion several times that his wound was a mortal one.

A messenger was immediately dispatched for Dr. E. C. Dunn of this city, who at once proceeded to Ochoaville, but before his arrival Mr. Aston breathed his last.

The body was brought here and prepared for shipment to his old home in Abilene, Texas, to which place it was forwarded yesterday. A large concourse of friends accompanied the remains to the railroad. Before leaving, however, a Coroner's inquest was held, the verdict exonerating Mr. Hartson.

Mr. Aston was 38 years old and leaves a widow and six children, who have the heartfelt sympathy of this community.

Mr. J. S. Shipman, of Cottonwood Falls, Kansas, has about finished his contract to spray 1000 cows and heifers for the Erie Cattle company, of this county. So far only four animals have died from the effects of the operation. In a conversation with Under Sheriff Shattuck, a member of the Erie company, an Epitaph reporter learned that, instead of their range being overstocked, the contract was made with Mr. Shipman for the purpose of improvement. All off-colored heifers and Mexican cows will be spayed, after which they will rapidly take on fat, when they will be sent to market. When the range is cleaned up no smoother lot of cattle can be found in the country, being none less than half-bloods.

It is a demonstrated fact that on Arizona ranges a strain of Mexican blood in cattle is an advantage rather than otherwise. The animals are better rustlers, and consequently keep in better condition than full-blooded American stock.

The display of Christmas beef made at Bauer's butcher shop, cannot be excelled in any city market. It is rolling fat, right off the Arizona ranges, and there are about sixty carcasses hung up. Go and take a look at the display; it will make your mouth water.

H. J. Peto's Xmas goods are selling rapidly, so if you want to purchase call at once. All his goods are first class.

John M. Leary is making a special drive in ladies' shoes at \$1 per pair. Besides he has the largest and best selected stock of best makes of ladies' gents' and children's shoes ever displayed in this city. Genuine hand-sewed work at less than city prices. Buckingham & Hecht's celebrated goods kept constantly on hand. People who order shoes by mail from the East make a great mistake, as they can be better suited at Leary's for less money. Give him a trial and see if this statement is not correct.

The Sacramento river, for ten miles below Redding, is said to have been taken up for mining claims. The irrigation

company formed at that place expect to diminish the volume of water to such an extent that the long bars, rich in coarse gold, heretofore covered with water, can be worked, hence the rush for the land.

LANGFORD-HERRICK.

A quiet wedding was celebrated last Tuesday morning at the residence of Mr. H. C. Herrick, some two miles from town, the high contracting parties being the daughter of the host, Miss Lucy, and Mr. Edwin R. Langford. By 11 o'clock a number of friends had assembled, and with the relatives of the bride, witnessed the ceremony performed by Rev. Geo. L. Pearson. The bride wore a handsome traveling dress of gray cloth, trimmed with braid. After congratulations had been extended, a most appetizing breakfast was served, which embraced all the good things that could be desired. About 2 p. m. the bride and groom left for Fairbank, there to take train to Bolivar, Denton county, Texas, where they will spend some weeks in visiting the parents of Mr. Langford.

The bride received a number of useful and handsome presents, among which were noticed the following: Pair of silver Japanese coin bracelets, from Rev. and Mrs. Swartz; (cousins of the bride); Japan; lace bed set. Mr. and Mrs. Ganzhorn; half dozen fur knives, Miss Minnie Hart; dozen nut-picks, Mr. and Mrs. Reynolds, Syracuse, N. Y.; pair silver salt boxes, Mr. and Mrs. Willard Ainsworth, Cape Vincent, N. Y.; dozen each of silver spoons, large and small, and knives and forks, from Mr. and Mrs. H. C. Herrick; pair of pretty blue vases, from the bride's Sabbath-school class of ten boys; berry dish and spoon, Mr. H. B. Addington; handsome linen drape of Spanish drawn work, Mrs. H. B. Addington; pair linen towels, Master Charley Addington; illustrated "Paradise Lost," Mr. and Mrs. F. N. Wolcott; table linen, Rev. and Mrs. G. L. Pearson; hand-painted satin banner, Mr. and Mrs. L. Anderson; pickle caster, Mrs. Robert Eccleston; Geike's "Life of Christ," Mr. Robert Eccleston; cooking stove, furnished complete, Mr. and Mrs. James P. McAllister; pair vases and scrim toilet set, Mr. and Mrs. C. D. Reppy; silver pie knife, Mr. A. L. Grow.

A COLONY FOR ARIZONA.

Messrs. Henry C. Brinker, George Bauer, Edward Schoen and Joseph A. Schmidt, of Indianapolis, Indiana, are now in the city. They returned yesterday from Adonde, in Yuma county, where they went in company with Lyman A. Smith. They purchased the Adonde ranch and located some other lands in that vicinity. It is the intention of these gentlemen to bring out a colony of 50 families and locate them in the vicinity of Adonde. The land will be irrigated by steam pumps, as the water can be reached at eight or ten feet from the surface. The colony will engage in the fruit business. They will take up small holdings of land, but cultivate every acre. The citrus fruits, English walnuts, and other semi-tropic fruits will be made a specialty; also small fruits such as the strawberry, blackberry, raspberry, etc. Gardening will also be made a specialty. The section of the Gila valley selected by the colony is certainly very desirable in every way. The climate is superior, the soil is fat with vitality. All of the citrus fruits will grow to the highest state of perfection. Vegetables of all kinds can be raised in the gardens every month of the year. All the stone fruits will do well, and English walnuts, the olives and grapes will grow as well as on the shore of the Mediterranean sea. The Indianapolis colony have selected a choice section of Arizona for their new home and they will find that fortune and health await their labor and enterprise.—Tucson Star.

THE NEW FARMING REGION.

Mr. Lyman A. Smith returned from a trip to Yuma county yesterday. He stated to a representative of the Star that there are many people settling up the Gila valley from Yuma up to and above Gila Bend. Irrigating canals are being taken out at all available points. One is being constructed at Fillibuster and one at Adonde. The Romero canal is being improved and extended. The Mohawk canal is being pushed to completion, and the Cameron canal at Agua Caliente are nearly all new enterprises. The Purdy canal is working a large force. The Gila Bend canal and a St. Louis company have a big ditch enterprise on foot, which extends some forty miles up the valley. The section of the Gila valley, which comes under these various canals is about one hundred and thirty-five miles long and will average seven wide, which means nearly one thousand square miles or 640,000 acres of land which will be brought under cultivation. Thus it would seem that the outlook for southwestern Arizona is grandly encouraging.—Tucson Star.

The Missouri Pacific railway offers tickets from Kansas City to Los Angeles or San Francisco and return for \$60; the Iron Mountain route from St. Louis to the same place and return for \$72. Phenix also has secured a \$65 round trip rate.

Unnecessary Misery.

Probably as much misery comes from habitual constipation as from any derangement of the functions of the body, and it is difficult to cure, for the reason that no one likes to take the medicines usually prescribed. HAMBURG FIGS were prepared to obviate this difficulty, and they will be found pleasant to the taste of women and children. 25 cents. At all druggists. I. Mack & Co., proprietors, S. F.

OFFICIAL PROCEEDINGS.

TOMBSTONE, Dec. 19, 1887.
Board met pursuant to adjournment at 10 o'clock a. m.

Present—D. Cohn, chairman, and F. L. Moore and T. J. White, Supervisors.

It appearing to the Board that an error was made in the assessment of the property of R. Hauge in 1887, and that said property had been purchased by John McCarty, it is ordered by unanimous vote that the assessment on said property be and is reduced from \$200 to \$100.

The action of the Board had December 1st, by which the claim of E. Rockman for \$68, for services as assistant jailor, was disallowed, was reconsidered, and by unanimous vote the bill was allowed and a warrant for the amount ordered drawn.

By unanimous vote the following claims were allowed and warrants ordered drawn:

Mrs. Dougherty, indigent person. \$25 00
Geo. Haenger, clothes. 30 00
Jos. Curby, wood. 18 00

It appearing to the Board that a double assessment in 1886 was made on the property of J. W. Downes, the other party to whom said property was assessed being Mrs. Ella Fickas, and that said property was decided to the Territory by tax deed for failure of payment of taxes thereon by Miss Ella Fickas, and it further appearing that said J. W. Downes had paid the greater portion of the taxes on said property, it is therefore ordered by unanimous vote that said tax deed be canceled upon payment by said J. W. Downes of \$5.07, balance of taxes due.

By unanimous vote the Board adjourned to meet at 2 o'clock p. m.

Board met pursuant to adjournment at 2 o'clock p. m.

Present—D. Cohn, Chairman, and Supervisors T. J. White.

By unanimous vote, the Board allowed the following claims, and ordered warrants drawn:

Daily Prospector, balance Oct. bill. \$25 20
Fred Dodge, constable fees. 27 30

By unanimous vote the Board sold the following property held by tax deed:

Description—Walker, William, Tombstone, lots 19 and 20, block 47, and improvements; sold to P. B. Warnekers for. \$15 96

Description—Blum, Bessie, Tombstone, lot 24, block 17, and improvements; Harrington, P. H., Tombstone, lot 23, block 17, and improvements; sold to Bessie Blum for. 62 82

Description—Olby, J., Tombstone, lot 23, block 29, and improvements, horse and cart, sold to J. Olby for. 23 50

Description—Tribble, S., Tombstone, 25 feet of lot 18, block 18, and improvements; sold to M. Costello for. 123 70

Description—Mills, J. S., Fairbank, house and lot 1, block 2, 2 horses, wagon, harness, 12 stock cattle; sold to Fedora Mills for. 32 95

Description—Walker, William, Tombstone, lots 2, 3 and 4, block 48, and improvements; sold to Mrs. J. D. Noriega for. 16 00

Description—Macneal, D. H., Tombstone, lots 20 and 21, block 34, and improvements; sold to G. G. Hicks for. 31 55

Description—Duncan & Speed, Sulphur Spring valley, ranch and improvements, to horses, 800 stock cattle and wagon; sold to Duncan & Speed for. 544 63

By unanimous vote, the Board adjourned to meet at 10 o'clock a. m., Dec. 20, 1887.

Approved: D. COHN, Chairman.

Attest: WM. D. MONMONIER, Clerk.

TOMBSTONE, Dec. 20, 1887.

The Board met pursuant to adjournment at 10 o'clock a. m.

Present—D. Cohn, chairman, and Supervisors T. J. White and F. L. Moore.

By unanimous vote the Board allowed the following claims and ordered warrants drawn:

H. K. Tweed, 30 1/2 cords of wood. \$242 48
S. Tribble, meat October and November. 69 00

Joshua Kirlow, Road Overseer Fairbank road district, presented his report from Oct. 1 to Dec. 16, 1887, and rendered his final account. Upon examination of his report and account they were found correct. By unanimous vote his claim for \$156.60, balance due for work on roads, was allowed and warrant ordered drawn.

Resignation of Sam McClaren, Constable of precinct No. 9, was accepted. A petition having been received from over 15 citizens of precinct No. 9, asking for the appointment of James Jamison, constable of said precinct, it is therefore ordered by unanimous vote that James Jamison be and is appointed constable of precinct No. 9, and is notified to file his official bond in the sum of \$1,000 forthwith.

By unanimous vote the Board adjourned to meet at 10 o'clock a. m., Dec. 21, 1887.

Approved: DAVID COHN, Chairman.

Attest: WM. D. MONMONIER, Clerk.

TOMBSTONE, Dec. 21, 1887.
The Board met pursuant to adjournment at 10 o'clock a. m.

Present—D. Cohn, Chairman, and Supervisor Frank L. Moore.

By unanimous vote the Treasurer was instructed to transfer from the General fund to the Salary fund the sum of \$10,000.

By unanimous vote the Clerk was instructed to renew all insurance on county property, as it may expire, and to increase the insurance on the hospital from \$2,600 to \$4,000.

By unanimous vote the board adjourned to meet at 10 o'clock a. m., Dec. 29, 1887.

Approved: D. COHN, Chairman.

Attest: WM. D. MONMONIER, Clerk.

KING SOLOMON LODGE NO. 5.
Special meeting this evening at 7 p. m., for installation of officers. Visiting brethren cordially invited.

D. COHN, W. M.
C. D. GAGE, Secretary.

A mining man just in from Bodie says that the population of that once flourishing town has dwindled to about 700.

LETTER LIST.

The following letters remain uncalled for in the post-office at Tombstone, Arizona, for the week ending December 24, 1887:

Duncan, R. Madden, Geo.
Edmunds, Jas H. Russell, H. W.
Hoper, W. B. Seyoum, C. V.
Hyde, Miss Vivian. Stump, Ed.
Keer, Jas. Walker, Chas A.
Kuchie, Klement. Walker, Chas.

Juan Gallego. Ramon, Esteyra
Juanita Rodriguez. G. de Ateneopnes
Carlos de Monroy.

Any person calling for any of the above letters will please say "advertised" and give the date.

C. S. CLARK, Postmaster.

NEW ADVERTISEMENTS.

DELINQUENT NOTICE.

FISCHER MINING COMPANY—Location of principal place of business, San Francisco, Cal.; location of works, Tombstone, Cochise county, Arizona Territory.

NOTICE—There are delinquent upon the following described stock, on account of assessment No. 1, levied on the 11th day of November, 1887, the several amounts set opposite the names of the respective shareholders, as follows:

Name.	No. Certs.	No. Shares.	Am't.
J. T. Trembath	7	100	\$20
H. F. Price	15	100	20
A. W. Shear	17	50	10
S. T. Peterson	18	100	20
F. Hayden	19	100	20
James Andrew Habet	20	50	10
Mrs. Wetherbee	21	100	20
T. Truelson	22	200	40
N. Schmidt	23	100	20
Mrs. Wetherbee	24	100	20
F. Hayden	25	100	20
G. Goetz	26	50	10
Mrs. L. G. Fall	27	50	10
do	28	50	10